

1Fm



PATENT
ATTORNEY DOCKET NO. INTEL1520 (P18521)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dublin, et al. Art Unit: 1744
Application No.: 10/814,982 Examiner: Not Yet Assigned
Filed: March 30, 2004
Title: SENSOR ARRAY INTEGRATED CIRCUITS


Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- (1) A Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (1 page);
- (3) Four (4) References; and
- (4) Return postcard.

CERTIFICATION UNDER 37 CFR §1.8
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, November 18, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Stephanie Sharrett (Name of Person Mailing Paper)
 November 18, 2004

In re Application of:

Dublin, et al.

Application No.: 10/814,982

Filed: March 30, 2004

Page 2

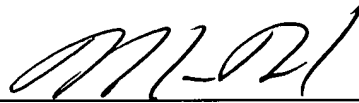
PATENT

Attorney Docket No.: INTEL1520 (P18521)

Applicants do not believe any fees are due in connection with this Information Disclosure Statement. However, if any fees are required, authorization is hereby given to charge Deposit Account No. 07-1896. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

Date: November 18, 2004



Michael P. Reed

Registration No. 45,647

Telephone: (858) 638-6754

Facsimile: (858) 677-1465

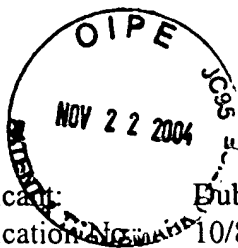
USPTO CUSTOMER NUMBER 28213

GRAY CARY WARE & FREIDENRICH LLP

ATTORNEYS FOR INTEL CORPORATION

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133



PATENT

Attorney Docket No.: INTEL1520 (P18521)

Applicant: Dublin, et al.

Art Unit: 1744

Application No.: 10/814,982

Examiner: Not Yet Assigned

Filed: March 30, 2004

Title: SENSOR ARRAY INTEGRATED CIRCUITS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

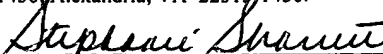
Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of Items B through E are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on November 18, 2004, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Stephanie Sharrett

In re Application of:

Dublin, et al.

Application No.: 10/814,982

Filed: March 30, 2004

Page 2

PATENT

Attorney Docket No.: INTEL1520 (P18521)

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: November 18, 2004



Michael P. Reed, J.D., Ph.D.

Registration No.: 45,647

Telephone: (858) 638-6754

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
ATTORNEYS FOR INTEL CORPORATION
4365 Executive Drive, Suite 1100
San Diego, California 92121-2133
USPTO Customer Number 28213

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: INTEL1520 (P18521)	Serial No.: 10/814,982
	Applicants: Dublin, et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: March 30, 2004	Group Art Unit: 1744

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
A	6,514,767	2/4/03	Michael Natan	436	166	

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
----------------	-----------------	------	---------	-------	-----------	----------------------

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

B	Doering, et al., "Spectroscopic Tags Using Dye-Embedded Nanoparticles and Surface-Enhanced Raman Scattering", <i>Analytical Chemistry</i> , :5-9
C	Manne, et al., "Molecular Organization of Surfactants at Solid-Liquid Interfaces", <i>Sci.</i> 270:1480-1482 (December 1995).
D	Mulvaney, et al., "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering", <i>Am Chem Soc.</i> 19:4784-4790 (2003).
E	Yuzhakov, et al., "Pattern Selection During Electropolishing Due to Double-Layer Effects", <i>Chaos</i> 9(1):1054-1500, (1999).

EXAMINER GT\6423487.1 1090132-7	DATE CONSIDERED
--	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.